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**TITLE:** ANISOTROPIC CONDUCTIVE SHEET AND MANUFACTURING METHOD THEREFOR

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**INVENTOR-INFORMATION:**

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**ABSTRACT:**

**PROBLEM TO BE SOLVED:** To provide an anisotropic conductive sheet capable of preventing or suppressing adhesion of the sheet to a connected body, even if the sheet is used for a long period in a state of the sheet pressurized to the connected body under a high temperature environment, and manufacturing method therefor.

**SOLUTION:** This anisotropic conductive sheet is characterized by having 0.5 to 15  $\mu$ m surface roughness on at least one surface in the anisotropic conductive sheet showing conductivity in a thickness direction. This manufacturing method has a process for forming a forming material layer made by containing conductive particles showing magnetism between one surface side forming member and the

other surface side forming member in a material for a high molecular substance to be an elastic high molecular substance by being cured, applying a magnetic field to the forming material layer in the thickness direction and performing hardening treatment for the forming material layer. Surface roughening treatment is performed for a forming surface in contact with the forming material layer in at least the one surface side forming member.

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